Generation and Consumption of Power

405. SHRI MOHD. ALI KHAN : Will the Minister of POWER be pleased to state:

(a) the details of the power generation during the last three years, year-wise and State-wise;

(b) the details of the power consumption during the last three years, year-wise and State-wise; and

(c) how Government is meeting the shortage of power in the country for the current Five Year Plan?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI BHARATSINH SOLANKI) : The state-wise details of power generation during last three years (2006-07 to 2008-09) are given in the Statement-I (See below).

(b) The state/UT-wise energy consumption (Sales to ultimate consumers - utility & non utility) for three years *i.e.* 2005-06, 2006-07 and 2007-08 (latest available) are given in the Statement-II *(See* below)

(c) The steps taken / being taken by the Government to mitigate shortage of power in the country during the current plan include (i) quantum jump in generating capacity addition; (ii) development of Ultra Mega Power Projects of 4,000 MW each; (iii) harnessing surplus captive power into the grid; (iv) import of coal; (v) enhanced availability of gas from KG basin; (vi) augmentation of manufacturing capacity of equipment for electric power in the country; and (vii) demand side management, energy efficiency and energy conservation measures.

Statement-I

Details of state wise actual power generation during 2006-07, 2007-08 & 2008-09

(Figures in Million Unit)

Region	State/UT/Sector	2006-07 Actual Generation	2007-08 Actual Generation	2008-09 Actual Generation
1	2	3	4	5
NR	Chandigarh	-	-	-
	Delhi	5254.3	5581.6	5513.9
	Haryana	10780.5	10959.7	13786.5
	Hmachal Pradesh	3017.2	3423.4	3667.6
	Jammu & Kashmir	978.8	883.3	1634.1
	Punjab	19831.0	21059.3	22294.2
	Rajasthan	19889.5	21646.0	22189.3

1	2	3	4	5
	Uttar Pradesh	22900.0	22137.7	23483.0
	Uttarakhand	4249.6	5427.4	6606.2
	Central Sector	104038.3	109617.3	109596.5
W R	Chhattisgarh	9615.9	10873.3	19870.6
	Goa	354.6	327.0	324.8
	Gujarat	46512.5	49887.6	46532.7
	Madhya Pradesh	17102.1	17256.3	18518.3
	Maharashtra	67771.8	68367.5	65960.9
	Central Sector	56384.6	68937,8	71827.2
S R	Andhra Pradesh	38381.1	41121.2	42064.1
	Karnataka	29088.4	28109.5	27939.9
	Kerala	8046.8	9189.4	7508.4
	Lakshadweep	28.3	28.7	28.1
	Puducherry	277.7	275.3	258.2
	Tamil Nadu	35117.8	36481.1	36733.4
	Central Sector	50388.0	51781.9	52039.7
E R	A & N Islands	191.4	204.1	210.5
	Bihar	104.5	190.2	154.1
	Jharkhand	5539.9	4833.8	5658.5
	Orissa	11498.7	11534.6	9385.8
	Sikkim	35.2	48.5	46.4
	West Bengal	25692.6	27397.1	30418.4
	Central Sector	59489.8	62513.2	64661.8
N E R	Arunachal Pradesh	8.0	12.3	21.9
	Assam	952.7	1617.7	1760.3
	Manipur	2.7	0.9	0.0
	Meghalaya	394.5	665.5	555.3
	Mizoram	3.5	2.7	2.5
	Nagaland	0.0	93.6	74.2
	Tripura	557.7	620.7	659.7
	Central Sector	5033.2	6084.3	5907.8

Statement-II

State-wise Energy consumption (Sales to ultimate consumers - Utility & Non-Utility) during 2005-06, 2006-07 and 2008-08

(Figures in Million Unit)

State	2005-06	2006-07	2007-08
1	2	3	4
Haryana	16362.97	17726.71	19401.20
Himachal Pradesh	3642.79	4374.68	5085.38
Jammu & Kashmir	4195.78	4032.88	4034.48
Punjab	25415.72	27182.23	30682.97
Rajasthan	20671.52	23201.95	28385.81
Uttar Pradesh	38052.06	41248.55	45413.46
Uttarakhand	3869.53	4320.55	5177.75
Chandigarh	988.33	1065.68	1161.09
Delhi	13423.89	14677.99	16328.06
Gujarat	50102.91	55490.29	62762.93
Madhya Pradesh	22803.70	23590.91	26934.73
Chhattisgarh	11043.54	16602.60	14346.30
Maharashtra	63010.90	66676.13	72838.14
Goa	2275.93	2445.66	2588.88
Daman & Diu	1088.00	1166.23	1285.67
D & N Haveli	2157.49	2749.88	2933.30
Andhra Pradesh	44311,10	49937.30	52677.74
Karnataka	28861.13	33752.18	37802.53
Kerala	10606.79	11749.48	12126.08
Tamil Nadu	49408.92	54592.94	59045.44
Puducherry	2010.97	2168.37	2224.58
Lakshadweep	22.55	24.17	24.15
Bihar	4023.10	3826.73	4561.66
Jharkhand	11492.48	14736.68	14989.64
Orissa	16740.62	18189.61	20532.78

1	2	3	4
West Bengal	22714.77	24389.55	27821.51
A & N Islands	116.27	136.63	149.85
Sikkim	208.67	211.93	260.25
Assam	3099.09	3487.79	3639.13
Manipur	188.00	217.38	197.40
Meghalaya	729.72	863.04	977.99
Nagaland	144.80	156.49	182.73
Tripura	370.69	394.59	397.81
Arunachal Pradesh	161.46	138.50	169.51
Mizoram	134.51	145.15	179.44

Corruption Charges in Barh Project

406. SHRI JAI PRAKASH NARAYAN SINGH: Will the Minister of POWER be pleased to state:

(a) whether Government is aware of the report captioned "Passport of former NTPC CMD seized", appearing in the Mint, New Delhi on August 25, 2009;

(b) if so, the details of the case;

(c) whether Government has lost crores of rupees on account of delay in the Barh Power Project, with generating capacity of 50,000 MW, on account of former CMDus involvement in the deal; and

(d) if so, the steps being taken to complete the CBI enquiry expeditiously against former CMD of NTPC involved in corruption charges in Barh project?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI BHARATSINH SOLANKI) : (a), (b) and (d) The CBI had registered a case on 6.3.2006 under Section 120-B IPC read with Section 13(1) (d) and 13(2) of PC Act 1988 against unknown officials of NTPC Ltd. India, M/s FGUP "VO" technopromexport and unknown others in the matter of awarding contract for setting up of Super Thermal Power Project (STPP) (Stag-I) at Barh, Bihar. Investigations of the case are in progress. Further information is being collected and will be laid on the Table of the House.

(c) The contract for Steam Generator (Boiler) package of the Barh Super Thermal Power Project Stage-I, which consists of 3 units of 660 MW each, had been awarded by the NTPC to M/s. Technopromexport. The implementation of the Project has delayed mainly due to non-adherence to the provisions of the Contract by M/s. Technopromexport and the erection work has not been started by them. The cost overrun will be known only after completion of the project.